

ABSTRACT

IMAGE FORMING APPARATUS

5           An image forming apparatus can improve an  
accuracy of conveyance of a recording medium with a  
simple structure and prevent a reverse flow of mist so  
as to stably form a high-quality image. A conveyance  
belt (21) conveys a recording medium (12) by attracting  
10 the recording medium by an electrostatic force generated  
by electric charges applied thereto. A recording head  
(7) discharges droplets of a recording liquid toward the  
recording medium (12). An amount of electric charges  
induced on a surface of the recording medium (12), which  
15 has been conveyed to a recording position where the  
droplets of the recording liquid are discharged from the  
recording head (7) toward the recording medium (12), is  
adjusted in accordance with a resistance value of the  
recording medium (12).